



ORTHO

Dormant Insect & Disease Control

FOR USE ON:

Dormant: Fruit Trees
and Berries, Roses,
Deciduous Shrubs
and Shade Trees.

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Active Ingredients	By Wt.
Petroleum Oil	34.84%
Calcium Polysulfides	16.66%
Inert Ingredients	48.50%
Petroleum Oil—Min U.R. 91%—Class Light Medium	

Keep out of reach of children
DANGER

See side panel for additional
precautionary statements.

NET CONTENTS 1 QT.

97 JAN -7 912-40

REC'D LMA/IMP/DPDI

ACCEPTED

MAR 1 1997

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 239-2529

PM 19 239-2528

Page 1 of 4



ORTHO Dormant Insect & Disease Control

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

DANGER: Corrosive. Causes irreversible eye and skin damage. Harmful if swallowed or absorbed through the skin. Prolonged or frequently repeated skin contact may cause allergic skin reactions in some individuals. Do not get in eyes, on skin, or on clothing. Wear goggles or face shield and rubber gloves when handling. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse.

STATEMENT OF PRACTICAL TREATMENT: In case of eye contact, immediately flush eyes with fresh water for 15 minutes and see a doctor. If on skin, wash thoroughly with soap and water and see a doctor. If swallowed, drink promptly a large quantity of milk, egg whites, gelatin, or if these are not available drink large quantities of water. Avoid alcohol. Do not make person vomit unless directed to do so by medical personnel. If medical advice cannot be obtained, then take person and product container to the nearest medical emergency treatment center or hospital. Note to Physicians: Emergency information—call (415) 233-3737. This material contains a light hydrocarbon liquid and an aspiration hazard may exist.

ENVIRONMENTAL HAZARDS: This product is highly toxic to fish. Do not apply directly to water. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS: MAY GIVE OFF HIGHLY TOXIC AND EXTREMELY FLAMMABLE HYDROGEN SULFIDE GAS IF MIXED WITH ACIDS. DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

ORTHO Dormant Insect & Disease Control kills overwintering insects on contact and helps prevent foliage diseases from occurring during the growing season by killing disease causing fungus spores that over-winter on buds, twigs and bark and by providing a protective covering of the buds before they open in the spring. Since many of the disease organisms covered on this label also over-winter on old leaves, they should be raked up in the fall and discarded.

Directions: Shake well before using. Use a forceful spray, wetting pests and all parts of plants thoroughly. Make new dilution for each use. May be applied through an ORTHO SPRAY-ETTE hose end sprayer, tank type or power sprayer. Keep agitating during spraying.

Rate to Use—Mix 8-1/2 fl. oz. (11 tablespoonfuls) per gallon of water or one quart in 8 gallons of water. To apply with an ORTHO SPRAY-ETTE add amount of undiluted product required to the sprayer jar. Do not add water to jar. Do not use the ORTHO Lawn Sprayer. Do not spray when the temperature is over 80°F. or under 45°F. Keep out of drift while applying sprays.

Dormant Spraying for Insects: Scales, Red Spider Mites, Mealybugs and Overwintering Insect Eggs on Dormant Deciduous (no leaves on plants during the winter) Fruit Trees (Apples, Plums, Pears, Peaches, Cherries); Caneberrries; Roses, Shrubs and other Woody Plants; and Shade Trees.

Thoroughly spray all bare limbs, branches and trunks in winter before buds begin to swell. Avoid application to evergreens as foliar discoloration or other injury may occur.

DORMANT SPRAYING FOR DISEASE

PEACHES: Peach Leaf Curl, Peach Blight—Timing is very important. Late Fall—Spray in October or November after leaf drop but before heavy rains occur. Mid-Winter—Apply a full coverage spray in January or February before buds begin to swell. Note: If buds have begun to swell or open, it is too late to obtain satisfactory control of Peach Leaf Curl Disease as infection has already occurred. For best results we use a combination of Late Fall and Mid-Winter applications.

ROSES: Black Spot, Powdery Mildew, Rust—Prune and destroy all old leaves. Spray in the spring before buds begin to swell.

PEARS: Blister Mite—Apply in the fall before the leaves start to turn color and again in the spring just as the buds begin to swell.

BLACKBERRIES, RASPBERRIES: Leaf Spot, Cane Blight, Powdery Mildew—Prune out old canes and destroy before fall rains. Apply in late fall and again in the spring as the buds begin to swell.

Note: Avoid spraying on painted surface as staining may occur. Keep bottle tightly closed. Do not use on foliage during growing season. Do not use on apricots as they are injured by sulfur sprays.

STORAGE AND DISPOSAL

STORAGE: Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers. Avoid contamination of feed and foodstuffs. Store in a cool, dry place, preferably in a locked storage area. Do not store diluted spray.

DISPOSAL: PRODUCT—Partially filled bottle may be disposed of by securely wrapping original container in several layers of newspaper and discard in trash. **CONTAINER—**Do not reuse empty bottle. Rinse thoroughly before discarding in trash.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

Manufactured for
Chevron Chemical Company © 1986
Ortho Consumer Products Division
San Francisco CA 94120-7144
Product 5548 Made in U.S.A.
Form 10577-C
EPA Reg. No. 239-2528
EPA Est. 9688-MO-1



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COPY A

COPY B

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**ORTHO DORMANT INSECT & DISEASE CONTROL
EPA REG. NO 239-2528**

COPY A

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

DANGER: Corrosive. This product is corrosive to flesh because of its caustic alkaline nature and it causes irreversible eye damage and skin burns. Harmful if swallowed, inhaled or absorbed through skin. Prolonged or frequently repeated skin contact may cause allergic skin reactions in some individuals. Do not breathe dust, vapor or spray mist. Do not get in eyes, on skin or on clothing.

Wear long-sleeved shirt and long pants, socks, chemical resistant footwear, waterproof gloves, safety glasses or goggles and a hat. Wash thoroughly with soap and water after handling and before eating, drinking or using tobacco. Remove contaminated clothing and wash before reuse.

FIRST AID: IF IN EYES: Immediately, hold eyelids open and flush eyes with a gentle stream of water for 15 minutes. Get medical attention.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF SWALLOWED: Immediately telephone a poison control center, emergency treatment center or physician for advice. **DO NOT** induce vomiting. If medical advice cannot be obtained, then immediately take person and product container, to an emergency treatment center or hospital. **Note to Physician:** Probable mucosal damage may contraindicate gastric lavage. Emergency Information call 1-800-454-2333.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention.

ENVIRONMENTAL HAZARDS: This product is highly toxic to fish. Do not apply directly to any body of water. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water when disposing of equipment washwaters.

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COPY B

STORAGE: Keep pesticide in original container. Store product in a secure in a secure locked place, inaccessible to children and pets. Do not store diluted spray.

DISPOSAL: Do not reuse container. Securely wrap partially filled or empty container in newspaper and discard in trash. Do not pour unused product or rinse water down any drain.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

☛ Medical Information call 1-800-454-2333
Product Information call 1-800-225-2883

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Manufactured for
The **SOLARIS** Group of Monsanto Company
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